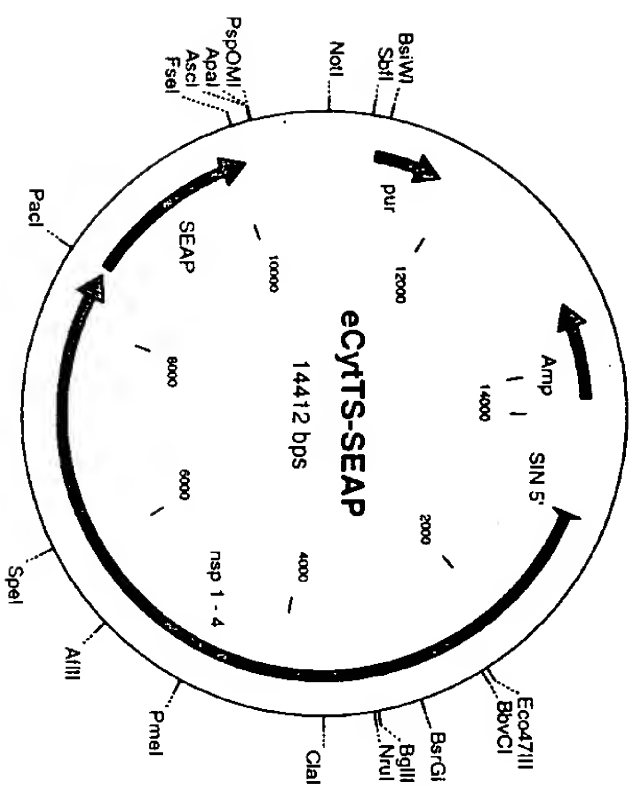


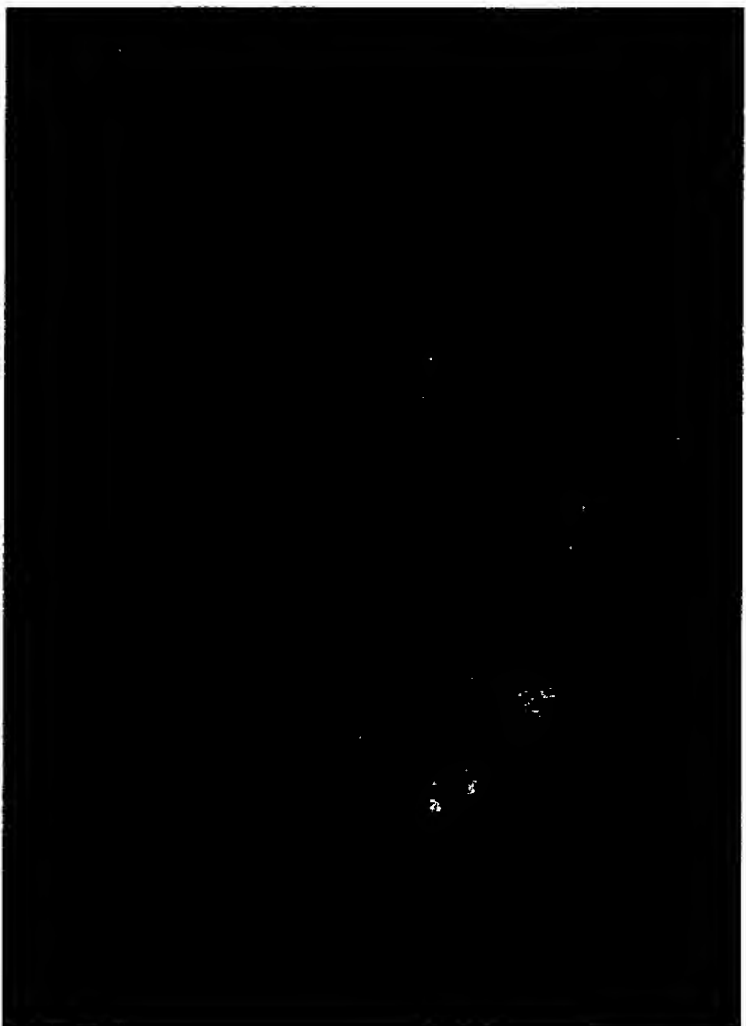
eCytTS-SEAP expression vector



eCytTS is a derivative of pCytTS containing the puromycin resistance marker under control of the SV40 promoter



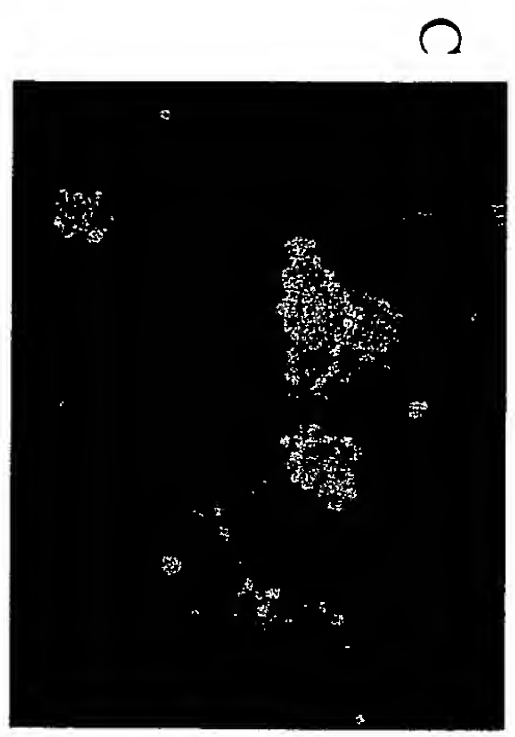
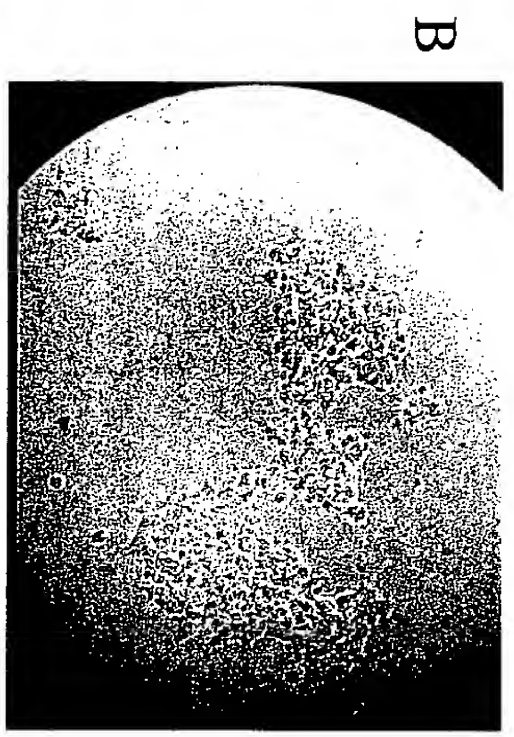
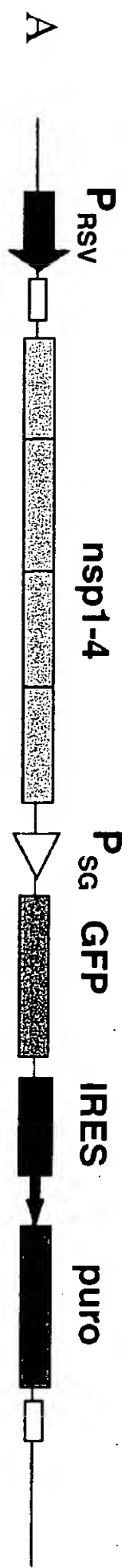
BF cells were transfected with eCytS-GFP and grown under puromycin selection for 2 weeks. Cells were subsequently induced at 29°C for 48 hours.



C2C12 myoblasts were transfected with eCytS-AID56-GFP and grown under puromycin selection for 2 weeks. Cells were subsequently induced at 29°C for 48 hours. AID56-GFP is a fusion protein of Amyloid-b precursor protein intracellular protein and green fluorescent protein.



CHO-K1 stably transfected with CytTS-GFP and induced for 10 days.



293 cells were transfected with pMut1-GFP-IRESpuro (A) and grown under puromycin selection for 2 week (B, light microscopy picture). All cells in a clone produced GFP as analyzed by fluorescence microscopy (C). pMut1 is similar to pCytS, but lacks the ts6 mutation.